IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yuichiro NAKAYA

Serial No.: Not yet assigned

Filing Date: July 22, 2003

For: DIGITAL TERMINAL DEVICE USING PLUS AND/OR MINUS

ROUNDING OF IMAGES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS DD

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 22, 2003

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

Applicant(s) are submitting herewith a copy of Form PTO-1449 which list documents cited in parent application(s) Serial No. 09/513,688 filed on February 25, 2000; which is a continuation of application Serial No. 09/093,194, filed on June 8, 1998, now issued as U.S. Patent No. 6,295,376 and related application Serial No. 09/514,287 filed on February 28, 2000, now issued as U.S. Patent No. 6,560,367; application Serial No. 09/516,207, filed on February 29, 2000, now issued as U.S.

Patent No. 6,529,632; application Serial No. 09/516,245 filed on March 1, 2000; application Serial No. 09/875,872 filed on June 8, 2001, now issued as U.S. Patent No. 6,567,558; application Serial No. 09/875,928 filed on June 8, 2001; application Serial No. 09/875,929 filed on June 8, 2001, now issued as U.S. Patent No. 6,584,227; application Serial No. 09/875,930 filed on June 8, 2001; application Serial No. 09/875,932 filed on June 8, 2001, all of which, like the present application, are continuations of application Serial No. 09/093,194 filed on June 8, 1998, now issued as U.S. Patent No. 6,295,376.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (520.36323CX13) please credit any excess fees to such deposit account.

Respectfully submitted,

HHB/CIB/jdc (703) 312-6600 Registration No. 40,415

ANTONELLI, TERRY, STOUT & KRAUS, LLP

SHEET 1 OF 3 ATTY. DOCKET NO. SERIAL NO. FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark 520.36323CX13 Not yet assigned Office **APPLICANT** INFORMATION DISCLOSURE Y. NAKAYA STATEMENT BY APPLICANT **GROUP** FILING DATE Unassigned July 22, 2003 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** FILING DATE **FXAMINER** SUBCLASS IF APPROPRIATE DATE NAME CLASS DOCUMENT NUMBER 240.04 5 5 9 6 3 12/96 Suzuki 375 5 5 3 1/96 Suzuki et al 375 240.16 4 8 1 5 5 5 9 0 5 5 4 2 5/99 Linzer 348 699 240.16 8/97 Wilkinson 375 5 9 6 5 5 6 3 248 7 2 8 3 4/98 Meeker 382 5 0 Yasuda et al 5 0 5 4 1 0 3 10/91 7 348 719 8 6 1/96 Lew et al 5 4 8 6 9 4 2/97 Murakami et al 341 50 5 6 0 4 4 708 551 12/96 4 5/00 Sharangpani 6 0 5 8 1 0 7 9/01 382 236 3 6 Nakaya 6 9 5 375 240.16 8/01 6 2 8 2 2 3 Kazui et al **FOREIGN PATENT DOCUMENTS** CLASS SUBCLASS ABSTRACT DOCUMENT NUMBER DATE COUNTRY NO 5/96 European 0 7 1 2 9 7 3 5 7 6 9 10/96 European 0 XX 9 3 4 5 3/99 Japan 1 0 6 XX

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